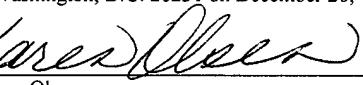


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: DeSauvage et al. Examiner: Not yet assigned  
Serial No.: 10/088,950 Group Art Unit: Not yet assigned  
Filed: 3/20/2002 Docket: 11669.123USWO  
Confirmation No.:  
Due Date:  
Title: MODULATION OF T CELL DIFFERENTIATION FOR THE TREATMENT OF T HELPER CELL MEDIATED DISEASES

**CERTIFICATE UNDER 37 CFR 1.8:**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: , Commissioner for Patents, Washington, D.C. 20231 on December 20, 2002.

By:   
Name: Karen Olsen

Commissioner for Patents  
Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

- Transmittal Sheet in duplicate containing Certificate of Mailing
- Other: Revocation and Power of Attorney and Certificate Under §3.73(b)
- Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.  
P.O. Box 2903, Minneapolis, MN 55402-0903  
612.332.5300

By:   
Name: Denise M. Kettelberger  
Reg. No.: 33,924  
DMK:ko





S/N 10/088,950

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: DeSauvage et al. Examiner: Not yet assigned *#8 Revoc.*  
Serial No.: 10/088,950 Group Art Unit: Not yet assigned *P. O. A.*  
Filed: 3/20/02 Docket No.: 11669.NEW 1748R1E  
Title: MODULATION OF T CELL DIFFERENTIATION FOR THE  
TREATMENT OF T HELPER CELL MEDIATED DISEASES

CERTIFICATE UNDER 37 CFR 1.6(d):

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on  
Dec. 20, 2002.

By: Karen Dlear  
Name:

REVOCATION AND POWER OF ATTORNEY

**RECEIVED**

Commissioner for Patents  
Washington, D.C. 20231

JAN 03 2003

TECH CENTER 1600/2900

Dear Sir:

Please revoke any existing Powers of Attorney, if any, and appoint the following attorneys and/or patent agents to prosecute this application and to transact all business in the U.S. Patent and Trademark Office in connection therewith:

Ali, M. Jeffer	Reg. No. 46,359	Daignault, Ronald A.	Reg. No. 25,968
Altera, Allan G.	Reg. No. 40,274	Daley, Dennis R.	Reg. No. 34,994
Anderson, Gregg I.	Reg. No. 28,828	Daulton, Julie R.	Reg. No. 36,414
Batzli, Brian H.	Reg. No. 32,960	DeVries Smith, Katherine M.	Reg. No. 42,157
Beard, John L.	Reg. No. 27,612	DiPietro, Mark J.	Reg. No. 28,707
Berns, John M.	Reg. No. 43,496	Doscotch, Matthew A.	Reg. No. 48,957
Blackburn, Murrell W.	Reg. No. 50,881	Edell, Robert T.	Reg. No. 20,187
Bortolotti, Rebecca	Reg. No. 51,488	Epp Ryan, Sandra	Reg. No. 39,667
Branch, John W.	Reg. No. 41,633	Fitzsimmons, Karen A.	Reg. No. 50,470
Brown, Jeffrey C.	Reg. No. 41,643	Franzen, Rick L.	Reg. No. 51,702
Bruess, Steven C.	Reg. No. 34,130	Gadiano, Christina M.	Reg. No. 37,628
Byrne, Linda M.	Reg. No. 32,404	Goff, Jared S.	Reg. No. 44,716
Campbell, Keith	Reg. No. 46,597	Goggin, Matthew J.	Reg. No. 44,125
Carlson, Alan G.	Reg. No. 25,959	Golla, Charles E.	Reg. No. 26,896
Caspers, Philip P.	Reg. No. 33,227	Gorman, Alan G.	Reg. No. 38,472
Clifford, John A.	Reg. No. 30,247	Gould, John D.	Reg. No. 18,223
Cook, Jeffrey	Reg. No. 48,649	Gregson, Richard	Reg. No. 41,804

Gresens, John J.	Reg. No. 33,112	Reich, John C.	Reg. No. 37,703
Hamer, Samuel A.	Reg. No. 46,754	Reiland, Earl D.	Reg. No. 25,767
Hamre, Curtis B.	Reg. No. 29,165	Rieth, Damon A.	Reg. No. 52,167
Hennings, Mark	Reg. No. 48,982	Schmaltz, David G.	Reg. No. 39,828
Hertzberg, Brett A.	Reg. No. 42,660	Schuman, Mark D.	Reg. No. 31,197
Hillson, Randall A.	Reg. No. 31,838	Schumann, Michael D.	Reg. No. 30,422
Holzer, Jr., Richard J.	Reg. No. 42,668	Scull, Timothy B.	Reg. No. 42,137
Hope, Leonard J.	Reg. No. 44,774	Sebald, Gregory A.	Reg. No. 33,280
Hornsby, III, Alton	Reg. No. 47,299	Skoog, Mark T.	Reg. No. 40,178
Jardine, John S.	Reg. No. 48,835	Spellman, Steven J.	Reg. No. 45,124
Johns, Nicholas P.	Reg. No. 48,995	Stewart, Alan R.	Reg. No. 47,974
Johnston, Scott W.	Reg. No. 39,721	Stoll-DeBell, Kirstin L.	Reg. No. 43,164
Kadievitch, Natalie D.	Reg. No. 34,196	Sullivan, Timothy	Reg. No. 47,981
Kalinsky, Robert A.	Reg. No. 50,471	Sumner, John P.	Reg. No. 29,114
Kettelberger, Denise	Reg. No. 33,924	Swenson, Erik G.	Reg. No. 45,147
Keys, Jeramie J.	Reg. No. 42,724	Tellekson, David K.	Reg. No. 32,314
Knearl, Homer L.	Reg. No. 21,197	Trembath, Jon R.	Reg. No. 38,344
Korver, Joshua W.	Reg. No. 51,894	Tunheim, Marcia A.	Reg. No. 42,189
Kowalchyk, Alan W.	Reg. No. 31,535	Underhill, Albert L.	Reg. No. 27,403
Kowalchyk, Katherine M.	Reg. No. 36,848	Vandenburgh, J. Derek	Reg. No. 32,179
Lamberty, Michael	Reg. No. 50,760	Vidovich, Kristin K.	Reg. No. 41,448
Larson, James A.	Reg. No. 40,443	Wahl, John R.	Reg. No. 33,044
Leonard, Christopher J.	Reg. No. 41,940	Welter, Paul A.	Reg. No. 20,890
Liepa, Mara E.	Reg. No. 40,066	Whitaker, John E.	Reg. No. 42,222
Lindquist, Timothy A.	Reg. No. 40,701	Wiegand, Jamie	Reg. No. 52,361
McDonald, Daniel W.	Reg. No. 32,044	Wier, David D.	Reg. No. 48,229
McIntyre, Jr., William F.	Reg. No. 44,921	Williams, Douglas J.	Reg. No. 27,054
Mueller, Douglas P.	Reg. No. 30,300	Withers, James D.	Reg. No. 40,376
Nelson, Anna M.	Reg. No. 48,935	Wong, Bryan A.	Reg. No. 50,836
Parsons, Nancy J.	Reg. No. 40,364	Wong, Thomas S.	Reg. No. 48,577
Pauly, Daniel M.	Reg. No. 40,123	Xia, Tim Tingkang	Reg. No. 45,242
Peterson, Kyle T.	Reg. No. 46,989	Young, Thomas	Reg. No. 25,796
Phillips, John B.	Reg. No. 37,206	Zeuli, Anthony R.	Reg. No. 45,255
Pino, Mark J.	Reg. No. 43,858		
Qualey, Terry	Reg. No. 25,148		
Randall, Joshua N.	Reg. No. 50,719		

Please direct all correspondence in this application to Denise M. Kettelberger,

P.O. Box 2903, Minneapolis, MN 55402-0903, telephone 612.371.5268.

Dated: Sept 25, 2002

By: Timothy R. Schwartz  
 Timothy R. Schwartz  
 Genentech



**CERTIFICATE UNDER 37 C.F.R. § 3.73(b)**

Genentech, Inc., a corporation organized and existing under the laws of the State of Delaware, having a place of business at 1 DNA Way, South San Francisco, CA 94080, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either:

A.  An assignment from the inventor(s), of the patent application identified above.

The assignment was recorded in the Patent and Trademark Office on March 20, 2002, at Reel 012992, Frame(s) 0454, or for which a copy is attached.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: Sept 25, 2002

By:   
Name: Timothy R. Schwartz  
Title:

Timothy R. Schwartz, Ph.D.  
Executive Patent Counsel  
Genentech, Inc.  
Authorized Corporate Signatory

## AUTHORIZATION

Genentech, Inc. hereby authorizes any of Janet E. Hasak, Mark T. Kresnak, Jeffrey S. Kubinec and Timothy R. Schwartz, for so long as they remain employees of Genentech, Inc., to execute, on its behalf, any submissions associated with the filing, prosecution, granting, and extension and maintenance of grant of patent and trademark applications in the U.S. and foreign countries, contracts relating to biological deposits with the American Type Culture Collection, and assignments to publishers of copyrights covering works authored by Genentech employees.

---

August 27, 2002

Dated

---

*Sean Johnston*

Sean A. Johnston

Vice President, Intellectual Property  
Genentech, Inc.